MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY

2016 JUN -3 AM 10: 42

CCR CERTIFICATION
A CALENDAR YEAR 2015
Copi ah Water Speciation Public Water Supply Name
Public Water Supply Name
O 1 5000 1 O 1 5000 2 1 5 000 4 1 O 1 500 2 C List PWS ID #s for all Community Water Systems included in this CCR
List PWS ID #9 for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.

Customers were informed of availability of CCR by: (Att	tach copy of publication, water bill or other)
Advertisement in local paper (attach of On water bills (attach copy of bill) Email message (MUST Email the me Other	copy of advertisement)
Date(s) customers were informed: $\frac{5}{18}$,	5/18/16.6/1/16
CCR was distributed by U.S. Postal Service or other methods used	direct delivery. Must specify other direct delivery
Date Mailed/Distributed://	
CCR was distributed by Email (MUST Email MSDH a c As a URL (Provide URL As an attachment As text within the body of the email n)
CCR was published in local newspaper. (Attach copy of p	
Name of Newspaper: The Meteor. Date Published: 5/18/16	2 Copial Courty Comier
CCR was posted in public places. (Attach list of location)	S) Date Posted: / /
CCR was posted on a publicly accessible internet site at the	
CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report public water system in the form and manner identified above the SDWA. I further certify that the information included in the water quality monitoring data provided to the public Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owlner, etc.)	I this CCR is true and correct and is consistent with
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700	May be faxed to: (601)576-7800

CCR Due to MSDH & Customers by July 1, 2016!

Jackson, MS 39215

May be emailed to:

water.reports@msdh.ms.gov

2015 Annual Drinking Water Quality Report Copiah Water Association PWS ID#: 0150001, 0150002, 0150004 & 0150020 May 2016

2016 JUN -3 AM 10: 42

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula Formation Aquifer. The Copiah Water Association also purchases water from the Town of Hazlehurst with wells drawing from the Catahoula Formation Aquifer.

If you have any questions about this report or concerning your water utility, please contact David Boone at 601-892-3738. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the third Monday of each month at 7:00 PM at the Copiah Water Office.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Copiah Water Association and the City of Hazlehurst have received lower to higher susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

PWS ID#	: 01500	01	•	TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic		γ	·	I 0000 0045	Ι	2	2	Disphares of drilling westers disphares
10. Barium	N	2014*	.0015	.00080015	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
13. Chromium	N	2014*	1.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2013/15	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.134	.111134	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfectio	n By		ts					
81. HAA5	N	2014*	6	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	10.78	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2015	1.1	.5 – 1.3	Mg/I	0	MRDL = 4	Water additive used to control microbes

PWS ID#3 Contaminant	Violation	Date	Level	Range of Detects	Unit	MCLG	MCL	Likely Source of Contamination
	Y/N	Collected	Detected	or # of Samples Exceeding MCL/ACL	Measure -ment			
Inorganic	Contai	ninants						
10. Barium	N	2014*	.0089	No Range	ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	.8	No Range	ppb	100		Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2013/15	.2	0	ppm	1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2013/15	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	on By-F	Products	S					
Chlorine	N	2015	1.2	.5 – 1.8	Mg/l	0	MRDL = 4	Water additive used to control microbes

PWS ID#:	01500	04		TEST RESU	ILTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contai	minants	l					
10. Barium	N	2015	.0162	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015	.7	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2013/15	0	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2013/15	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2015	.95	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection	on By-F	Product	S					
82. TTHM [Total trihalomethanes]	N	2014*	4.29	No Range	ppb	0	81	By-product of drinking water chlorination.
Chlorine	N	2015	1.1	.6– 1.8	Mg/l	0	MRDL =	Water additive used to control microbes

PWS ID#:	015002	20	ı	TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contai	minants						
8. Arsenic	N	2014*	.6	.56	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2014*	.0213	.00450213	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	5.4	3.7 – 5.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2014*	1.2	1.19 – 1.2	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	on By-F	Products	S					
81. HAA5	N	2014*	5	No Range	ppb	0	6	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	11.33	No Range	ppb	0	8	By-product of drinking water chlorination.
Chlorine	N	2015	1	.5 – 1.6	Mg/l	0	MRDL =	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2015.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

For system # 150020 - To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the Town of Hazlehurst is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 89%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Copiah Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

2015 Annual Drinking Water Quality Report Copiah Water Association PWS ID#: 0150001, 0150002, 0150004 & 0150020 May 2016

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PWS ID#:	01500()1		TEST RESU	LIIO		γ	- (2) (
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contai	ninants						
10. Barlum	N ·	2014*	.0015	.00080015	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
13. Chromium	N	2014*	1.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2013/15	.1	0	ppm	1,3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.134	.111134	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15	2	0.	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	on By-	Product	S 6	No Range	ppb	0	. 6	By-Product of drinking water
				11: 5	ppb	- 0		disinfection. By-product of drinking water
82, TTHM [Total trihalomethanes]	N	2014*	10.78	No Range				chlorination.
Chlorine	N N	2015	1.1	.5 - 1.3	Mg/I	0	MRDL =	4 Water additive used to control microbes

PWS ID#:	015000)2	7	TEST RESU	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
	Canta	iuonto						
Inorganic 10. Barium	N	2014*	.0089	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura
13. Chromlum	N	2014*	.8	No Range	ppb	100	100	deposits Discharge from steel and pulp mills, erosion of natural deposits
14. Copper	N	2013/15	20.736 - yned	Ongella hil seeb book vest	ppms.	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2013/15	1 7/07/90	10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ppb	0"	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
7.1.2.	Dv-	Dwaduat	c					
Disinfecti		2015	S 1,2	.5 – 1.8	Mg/l	0	MRDL =	4 Water additive used to control microbes
Chlorine	N	2010						
PWS ID#	f: 01500	104 Date	Level	TEST RESURANCE OF # of Samples	Unit	MCLG	MCL	Likely Source of Contamination
PWS ID#	: 01500	104	Level	Control Contro		MCLG	MCL	Likely Source of Contamination
PWS ID#	: 01500 Violation	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding	Unit Measure	MCLG	MCL	Likely Source of Contamination
PWS ID#	: 01500 Violation	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding	Unit Measure	MCLG	MCL	Discharge of drilling wastes; discharge from metal refineries; erosion of natur
PWS ID#	violation y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	2 100	Discharge of drilling wastes; discharge from metal refineries; erosion of natur deposits Discharge from steel and pulp mills; erosion of natural deposits
PWS ID# Contaminant Inorgani 10. Barlum	violation y/N	Date Collected minant 2015	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG 2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natur deposits Discharge from steel and pulp mills; erosion of natural deposits Corrosion of nousehold plumbing systems; erosion of natural deposits, leaching from wood preservatives
PWS ID# Contaminant Inorgani 10. Barium 13. Chromium	Violation Y/N C Conta	Date Collected minant 2015	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL No Range No Range 0	Unit Measurement ppm ppb ppm ppb	2 100 1.3	2 100 AL=1.3 AL=15	Discharge of drilling wastes; discharg from metal refineries; erosion of natur deposits Discharge from steel and pulp mills, erosion of natural deposits Corrosion of household plumbing systems; erosion of natural deposits, leaching from wood preservatives Corrosion of household plumbing systems, erosion of natural deposits,
PWS ID# Contaminant Inorgani 10. Barium 13. Chromium 14. Copper	t: 01500 Violation Y/N C Cont:	Date Collected Date Collected Colle	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL No Range No Range	Unit Measure -ment ppm ppm ppb ppm	2 100 1.3	100 AL=1.3	Discharge of drilling wastes; discharge from metal refineries; erosion of nature deposits Discharge from steel and pulp mills, erosion of natural deposits Corrosion of nousehold plumbing systems; erosion of natural deposits; leaching from wood preservatives Corrosion of nousehold plumbing systems, erosion of natural deposits. Runoff from fertilizer use; leaching from services in the property of
PWS ID# Contaminant Inorgani 10. Barium 13. Chromium 14. Copper 17. Lead 19. Nitrate (as Nitrogen)	F: 01500 Violation Violation Vin N N N N N N	Date Collected Date Collected 2015 2013/15 2013/15 2015	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL No Range No Range 0	Unit Measurement ppm ppb ppm ppb	2 100 1.3	2 100 AL=1.3 AL=15	Discharge of drilling wastes; discharg from metal refineries; erosion of natur deposits Discharge from steel and pulp mills, erosion of natural deposits. Corrosion of nousehold plumbing systems; erosion of natural deposits, leaching from wood preservatives. Corrosion of household plumbing systems, erosion of natural deposits. Runoff from fertilizer use; leaching froseptic tanks, sewage; erosion of natural
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PWS ID#:	015002	20		TEST RESU	JLTS .		vice reserves a tr	
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contai	ninants	· ·	*				
8. Arsenic	N .	2014*	.6	.56	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barlum	N	2014*	.0213	.00450213	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
13. Chromium	N	2014*	5.4	3.7 - 5.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2014*	1.2	1.19 – 1.2	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15	1	0	ppb	0	AL*15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	on By-I	roduct	S					
81. HAA5	N	2014*	5	No Range	ppb	0	6	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	11.33	No Range	ppb	. 0	. 8	By-product of drinking water chlorination.
Chlorine	N .	2015	1'	.5-1.6	Mg/l	0	MRDL =	Water additive used to control microbes

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2016 JUN -3 AM 10: 42 THE TEOR, INC.

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STATE OF MISSISSIPPI COUNTY OF COPIAH

Personally came to me, the undersigned, authority in and for COPIAH COUNTY, Mississippi the CLERK of the COPIAH COUNTY COURIER, a newspaper published in the City of Hazlehurst, Copiah County, in said state, who, being duly sworn, deposes and says that the COPIAH COUNTY COURIER is a newspaper as defined and prescribed in Senate Bill No. 203 enacted in the regular session of the Mississippi Legislature of 1948, amended Section 1858, of the Mississippi Coef 1942, and that the publication of a notice, of which the annexed is a true copy appeared in the issues of said newspaper as follows:

DATE: <u>5-18-</u>) لو
DATE:	
DATE:	
DATE:	
Number of Words	61.5
Published	times
Printer's fee	\$507.38
Proof fee	\$_3.00
TOTAL	\$ <u>510.38</u>
(Signed)	0
(Clerk of the Copia)	County Courier)
SWORN TO and subser	

ary Public in and for the County of a State of Mississippi.

PAID PAID Permit No. 1 Gallman, MS ADDRESS SERVICE REQUESTED

NO FINAL NOTICE WILL BE SENT.

AT/ACCT-SUB C 5/50940-1		607	
	DATE DUE 06/15/2016		
NET AMOUNT 21.00	PENALTY 2.10	23.10	

CARROLL MANGUM 1040 MELANIE LN HAZLEHURST, MS 39083

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